

N/A.

Nelson, Brett

1648

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/882,435

DATE: 03/09/98  
TIME: 17:05:52

INPUT SET: S2950.raw

This Raw Listing contains the General  
Information Section and up to the first 5 pages.

#9 1/2

SEQUENCE LISTING

ENTERED

(1) General Information:

(i) APPLICANT: Hoxie, James A.

(ii) TITLE OF INVENTION: ANTIBODIES DIRECTED AGAINST CELLULAR  
CORECEPTORS FOR HUMAN IMMUNODEFICIENCY VIRUS AND METHODS  
OF USING THE SAME

(iii) NUMBER OF SEQUENCES: 6

(iv) CORRESPONDENCE ADDRESS:

- (A) ADDRESSEE: PANITCH SCHWARZE JACOBS & NADEL, P.C.
- (B) STREET: One Commerce Square, 2005 Market Street, 22nd Floor
- (C) CITY: Philadelphia
- (D) STATE: Pennsylvania
- (E) COUNTRY: U.S.
- (F) ZIP: 19103-7086

(v) COMPUTER READABLE FORM:

- (A) MEDIUM TYPE: Floppy disk
- (B) COMPUTER: IBM PC compatible
- (C) OPERATING SYSTEM: PC-DOS/MS-DOS
- (D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

- (A) APPLICATION NUMBER: US 08/882,435
- (B) FILING DATE: 25-JUN-1997
- (C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

- (A) NAME: Doyle Leary, Ph.D., Kathryn
- (B) REGISTRATION NUMBER: 36,317
- (C) REFERENCE/DOCKET NUMBER: 9596-11U1

(ix) TELECOMMUNICATION INFORMATION:

- (A) TELEPHONE: 215-965-1284
- (B) TELEFAX: 215-567-2991
- (C) TELEX: 831-494

(2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

- (A) LENGTH: 27 base pairs

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/882,435DATE: 03/09/98  
TIME: 17:05:54

INPUT SET: S2950.raw

47 (B) TYPE: nucleic acid  
48 (C) STRANDEDNESS: double  
49 (D) TOPOLOGY: linear  
50  
51 (ii) MOLECULE TYPE: DNA (genomic)  
52  
53 (iii) HYPOTHETICAL: NO  
54  
55 (iv) ANTI-SENSE: NO  
56  
57  
58  
59  
60 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

61  
62 TAGATATCTT ACCATGGAGG GGATCAG

27

63  
64 (2) INFORMATION FOR SEQ ID NO:2:  
65  
66 (i) SEQUENCE CHARACTERISTICS:  
67 (A) LENGTH: 28 base pairs  
68 (B) TYPE: nucleic acid  
69 (C) STRANDEDNESS: double  
70 (D) TOPOLOGY: linear  
71  
72 (ii) MOLECULE TYPE: DNA (genomic)  
73  
74 (iii) HYPOTHETICAL: NO  
75  
76 (iv) ANTI-SENSE: NO  
77  
78  
79  
80  
81 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

82  
83 TAGCGGCGCT TAGTGGAGTG AAAACTTG

28

84  
85 (2) INFORMATION FOR SEQ ID NO:3:  
86  
87 (i) SEQUENCE CHARACTERISTICS:  
88 (A) LENGTH: 21 base pairs  
89 (B) TYPE: nucleic acid  
90 (C) STRANDEDNESS: double  
91 (D) TOPOLOGY: linear  
92  
93 (ii) MOLECULE TYPE: DNA (genomic)  
94  
95 (iii) HYPOTHETICAL: NO  
96  
97 (iv) ANTI-SENSE: NO  
98  
99

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/882,435DATE: 03/09/98  
TIME: 17:05:56

INPUT SET: S2950.raw

100  
101  
102 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:  
103  
104 TGGATATTGC CATCAATGAC C 21  
105  
106 (2) INFORMATION FOR SEQ ID NO:4:  
107  
108 (i) SEQUENCE CHARACTERISTICS:  
109 (A) LENGTH: 22 base pairs  
110 (B) TYPE: nucleic acid  
111 (C) STRANDEDNESS: double  
112 (D) TOPOLOGY: linear  
113  
114 (ii) MOLECULE TYPE: DNA (genomic)  
115  
116 (iii) HYPOTHETICAL: NO  
117  
118 (iv) ANTI-SENSE: NO  
119  
120  
121  
122  
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:  
124  
125 GATGGCATGG ACTGTGGTCA TG 22  
126  
127 (2) INFORMATION FOR SEQ ID NO:5:  
128  
129 (i) SEQUENCE CHARACTERISTICS:  
130 (A) LENGTH: 48 base pairs  
131 (B) TYPE: nucleic acid  
132 (C) STRANDEDNESS: double  
133 (D) TOPOLOGY: linear  
134  
135 (ii) MOLECULE TYPE: DNA (genomic)  
136  
137 (iii) HYPOTHETICAL: NO  
138  
139 (iv) ANTI-SENSE: NO  
140  
141  
142  
143  
144 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:  
145  
146 GGCTCATCCG GTCGACGAAT CAGACAAGTG AGTATGAAGG GTAGTAAG 48  
147  
148 (2) INFORMATION FOR SEQ ID NO:6:  
149  
150 (i) SEQUENCE CHARACTERISTICS:  
151 (A) LENGTH: 34 base pairs  
152 (B) TYPE: nucleic acid

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/882,435DATE: 03/09/98  
TIME: 17:05:58*INPUT SET: S2950.raw*

153 (C) STRANDEDNESS: double  
154 (D) TOPOLOGY: linear  
155  
156 (ii) MOLECULE TYPE: DNA (genomic)  
157  
158 (iii) HYPOTHETICAL: NO  
159  
160 (iv) ANTI-SENSE: NO  
161  
162  
163  
164  
165 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:  
166  
167 CTGCTGATAT CGCTGTCCCT CACAGGAGGG CGAG  
168

34

PAGE: 1

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/882,435**

DATE: 03/09/98  
TIME: 17:05:59

*INPUT SET: S2950.raw*

Line

Error

Original Text